

About us:

Birchcliff Energy Ltd. is an intermediate oil and natural gas company based in Calgary, Alberta that is engaged in the business of exploring for, developing and producing natural gas and liquids. All of Birchcliff's assets are located in Alberta, where it is focused on the Montney/Doig Resource Play. Birchcliff's vision is to be an industry-leading producer of profitable and sustainable natural gas and liquids, with the objective of increasing shareholder value over the long-term. Birchcliff has a strong record of success, built on its core belief that outstanding people, combined with a great corporate culture, creates a winning environment. We are seeking a highly motivated and dedicated student to join our team for a valuable learning experience.

As an Environmental Summer Student, you will have the opportunity to work closely with our Operations team in Calgary and with our field staff in Spirit River, Alberta. This unique role will allow you to gain experience in the Calgary office and the field. The Environmental Summer Student position will provide you with hands-on experience and exposure to various aspects of environmental tasks in the oil and gas industry. You will play a vital role in assisting with the optimization of closure programs, monthly water use reporting, wetland monitoring, watershed restoration projects, fugitive emissions and more. As a heavily integrated technical team, we advance our understanding in a multidisciplinary environment using a continuous improvement framework.

The term of the position is for **4 months**, with an anticipated start date in **May 2025**.

Key Responsibilities:

Projects are subject to individual experience and corporate priorities. Specific projects may include:

Calgary Tasks:

- Environmental
 - Support the optimization of closure programs and reducing liability through database entry, clean up, and data quality review.
 - Acquire hands-on experience with several software programs including: eMaint, Microsoft Excel & PowerPoint, AccuMap, Spotfire.
 - Gain exposure to all aspects of reclamation including: phase I & II environmental site assessments, remediation, reclamation, and post reclamation management.
 - Assist with the preparation of project information for quarterly reports and the Asset Planning Meetings.
 - Assist with extracting information from Directive 13 inactive well inspection forms and preparing information for AER reporting.
 - Engagement with Woodlands North in the completion of the Annual Watercourse Crossing remediation inventory program.
 - Input calculations of reclamation costs for recently constructed multi-well pads into our internal liability calculator.
- Water
 - Monthly Water Use Reporting Submission.
 - Learn Temporary Diversion License Submissions.
 - Mapping of water transfer routes.
 - Water Well Production Monitoring.

Field Tasks:

- Help control noxious weeds via monitoring and removal.
- Assist with conducting wetland monitoring activities and watershed restoration projects.
- Water Course Crossing Remediation – participate in Woodlands North Crossing watercourse inventory work.
- Assist field staff with facilities and Directive 13 inactive well inspections.
- Gain exposure to reclamation activities such as, phase II ESA's, remediation/reclamation, post-reclamation site visits and revegetation activities such as seeding, harrowing, tree/shrub planting.
- Support our Environmental & Regulatory Analyst with fugitive emissions inspections.
- Support with the supervision of right of way mowing operations, planning and vendor organization.

Education, Skills & Abilities:

- Current enrollment in a Bachelor's degree program in Environmental Sciences, Biology, Chemistry, Physics, Agronomy, Engineering, or a related field.
- Strong communication and teamwork skills.
- Proficient in Microsoft programs including Word and Excel.
- Valid Class 5 driver's license.
- Willingness to travel to the field when required.

Application Process:

Interested applicants are invited to submit their resume to careers@birchcliffenergy.com with "Environmental Summer Student" in the subject line of the email.

Birchcliff thanks all applicants in advance; however, only those applicants selected for an interview will be contacted.